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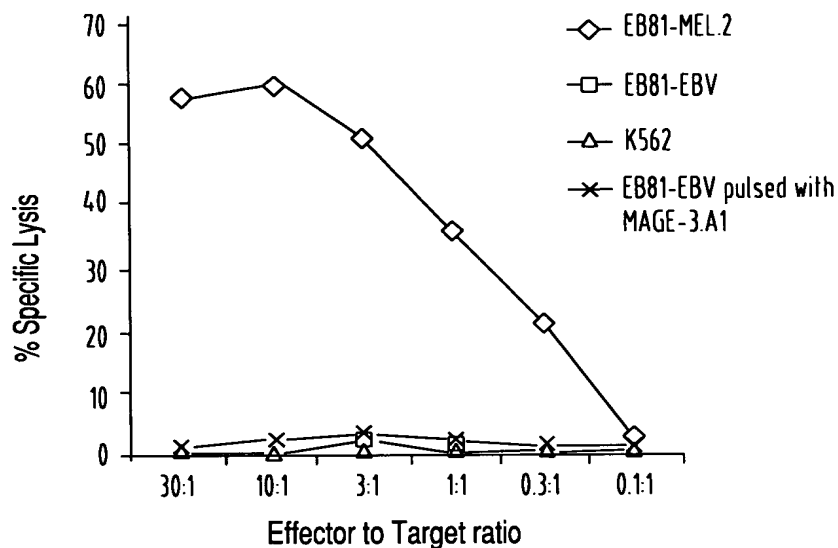


FIG.1

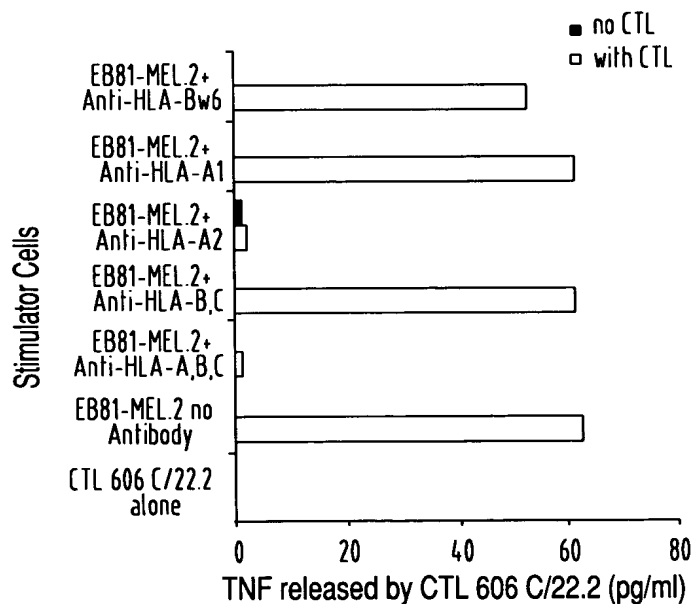


FIG.2

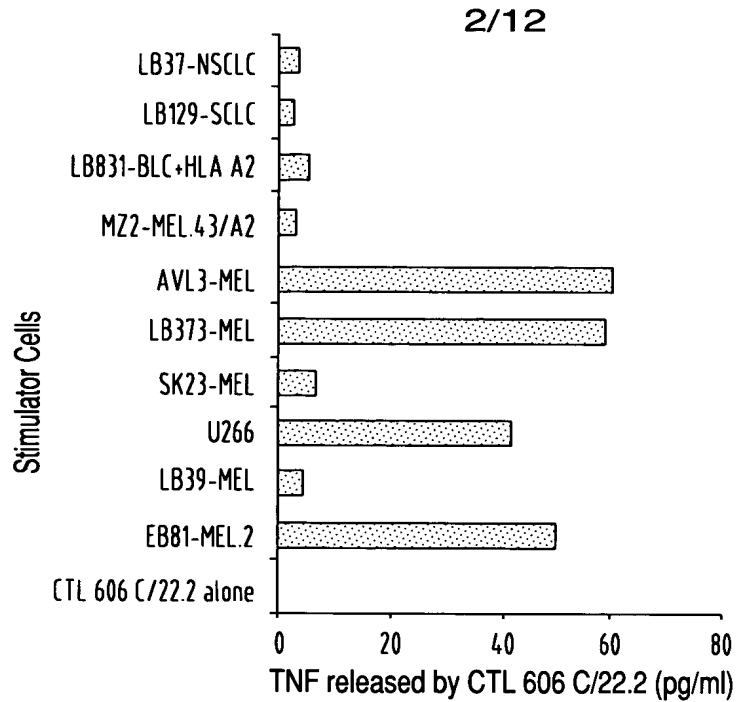


FIG.3

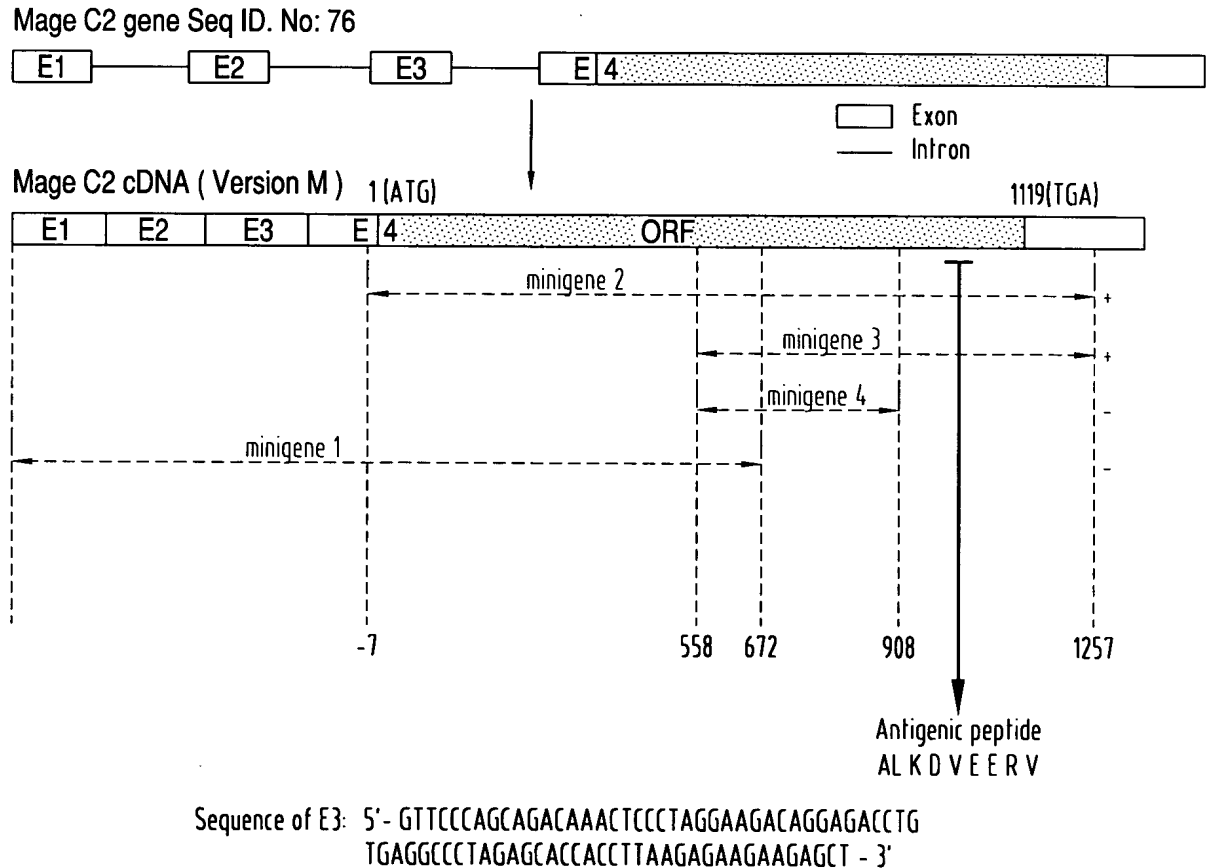


FIG.4A

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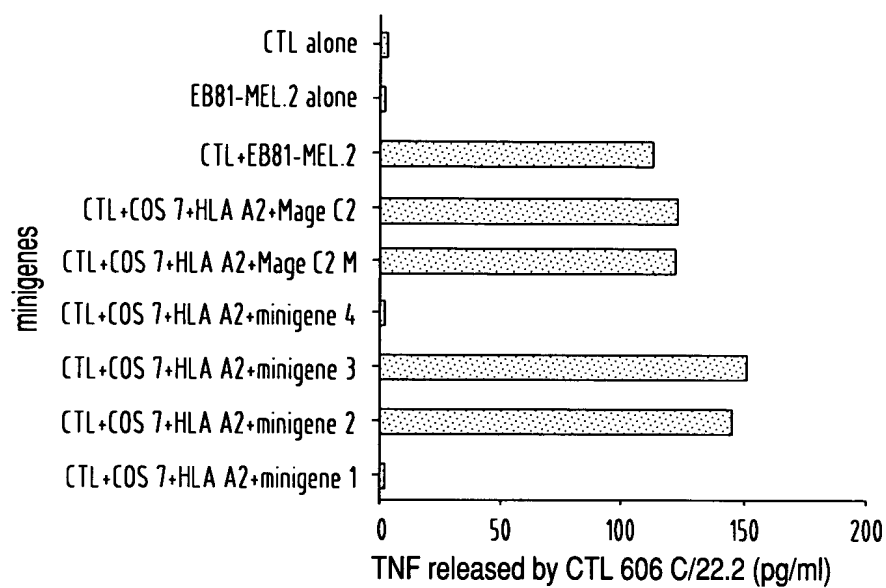


FIG.4B

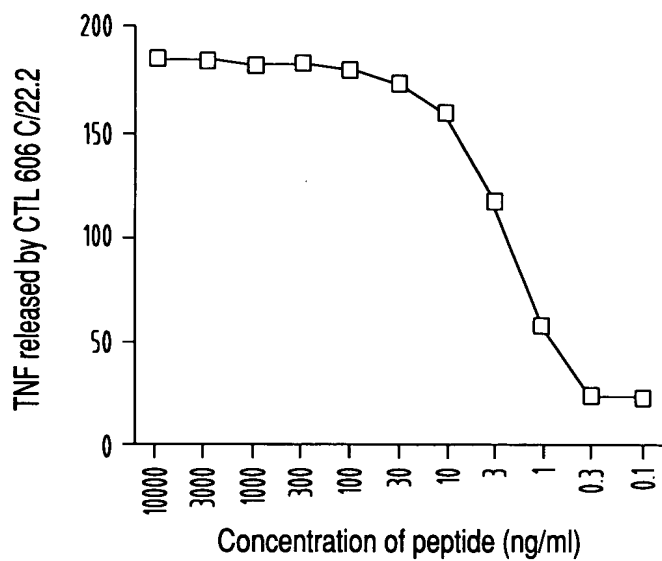


FIG.5A

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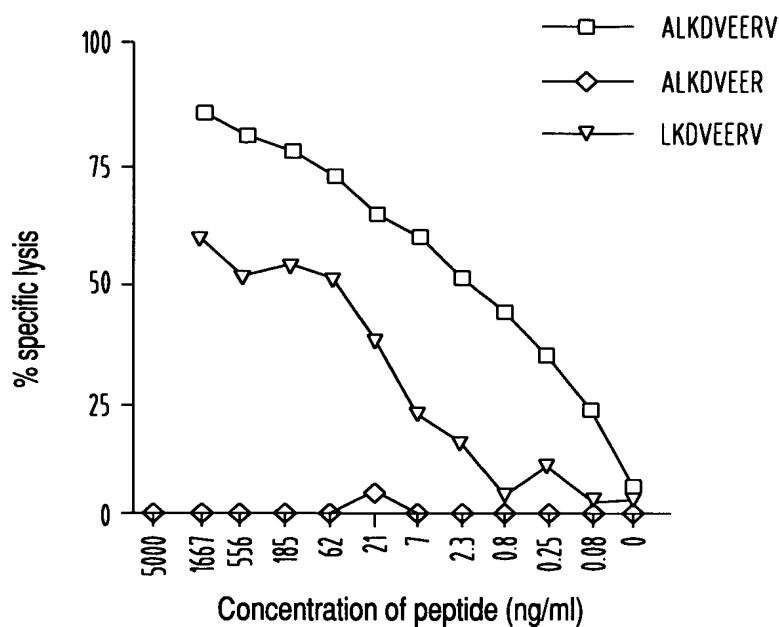


FIG.5B

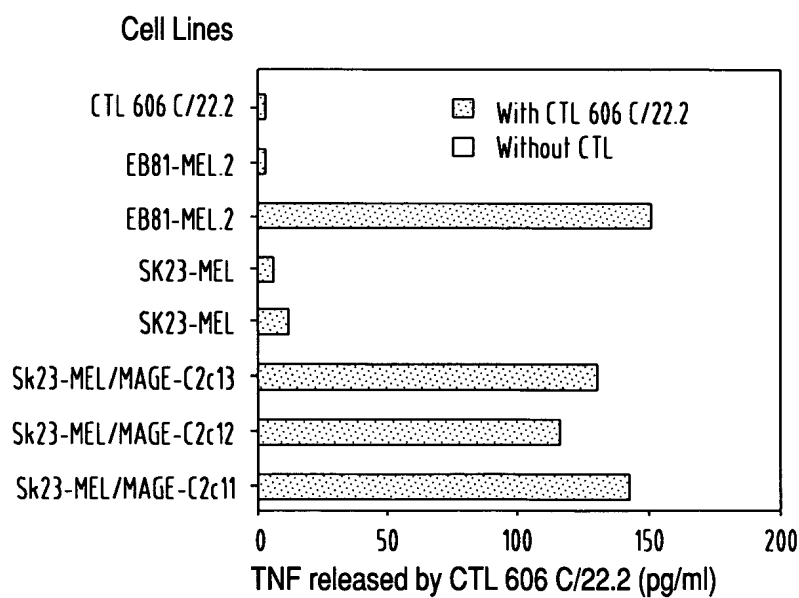


FIG.6

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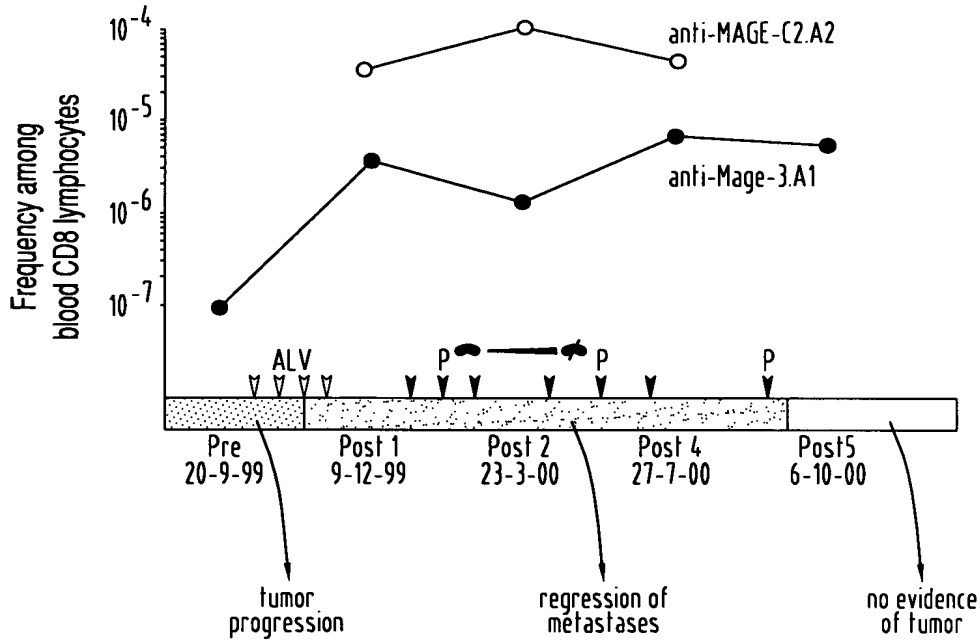
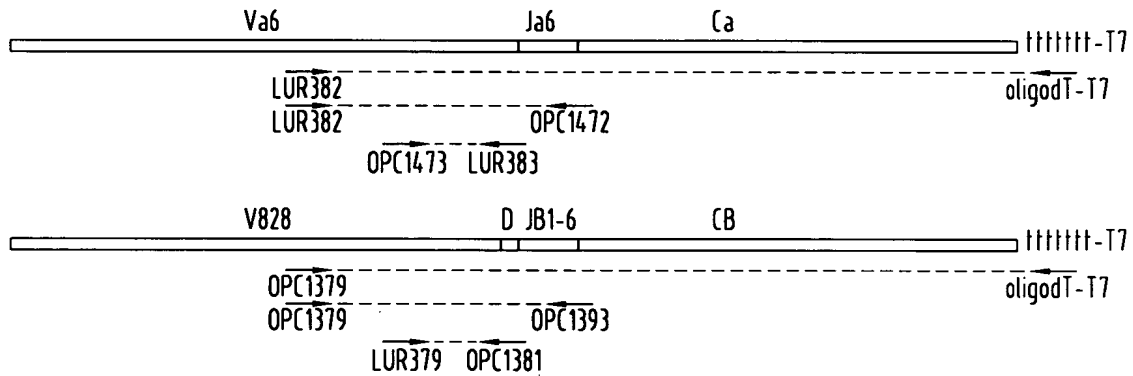


FIG.7



oligoT-T7 5'- fctagtcgacgcccagtgaaatgtaatacgcactcactatagggcg(t)15
LUR382 5'- gtgagacacaggttacgaatgt
OPC1472 5'- fctggatataccggaagaacaataa
OPC1473 5'- gaagagtcgtccctgctat
LUR383 5'- fatgtagcttcttctgagaa
OPC1379 5'- agaqaagtttttctggaatggtc
OPC1393 5'- acagtgagcctgggtccatt
LUR379 5'- accccgatgccgactagat
OPC1381 5'- aggggtgaatfcgtatccaa

FIG.8

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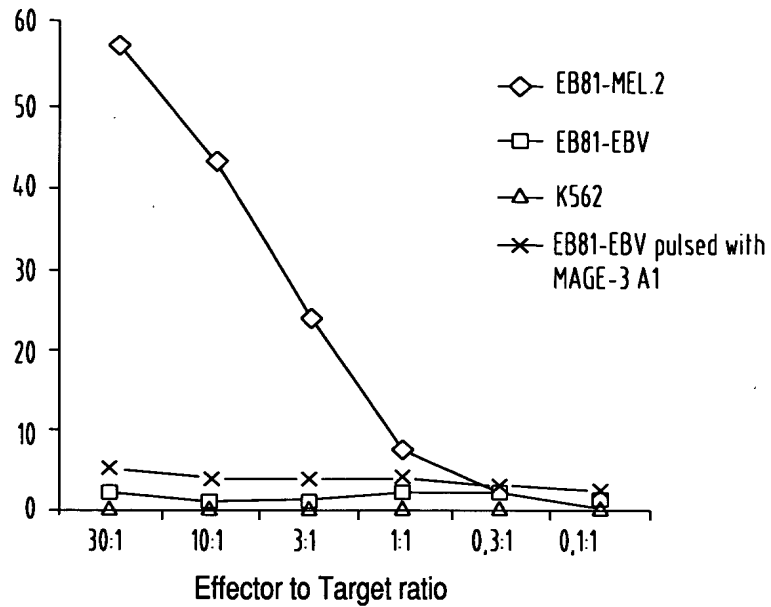


FIG.9

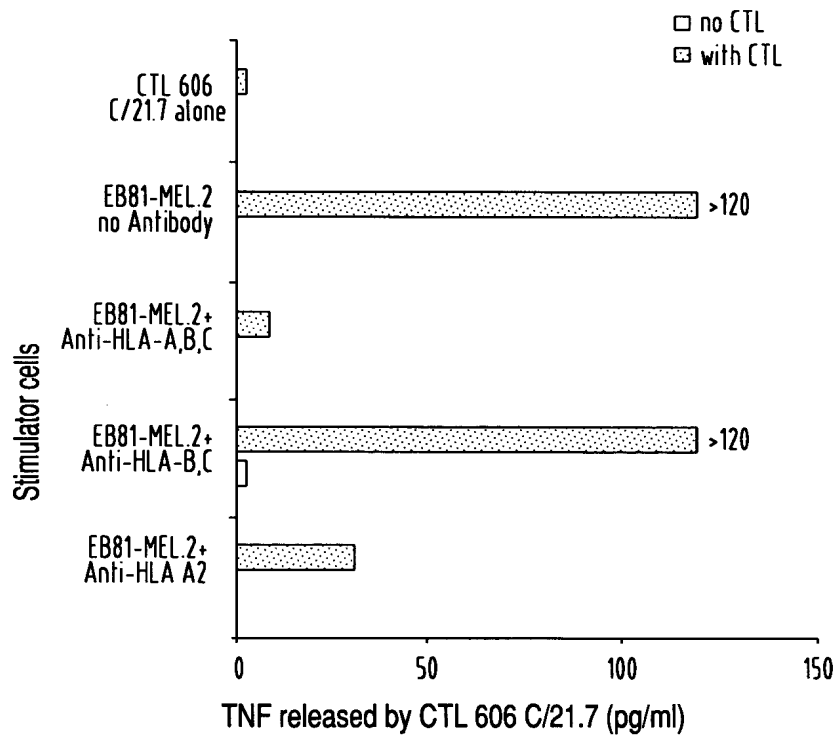


FIG.10

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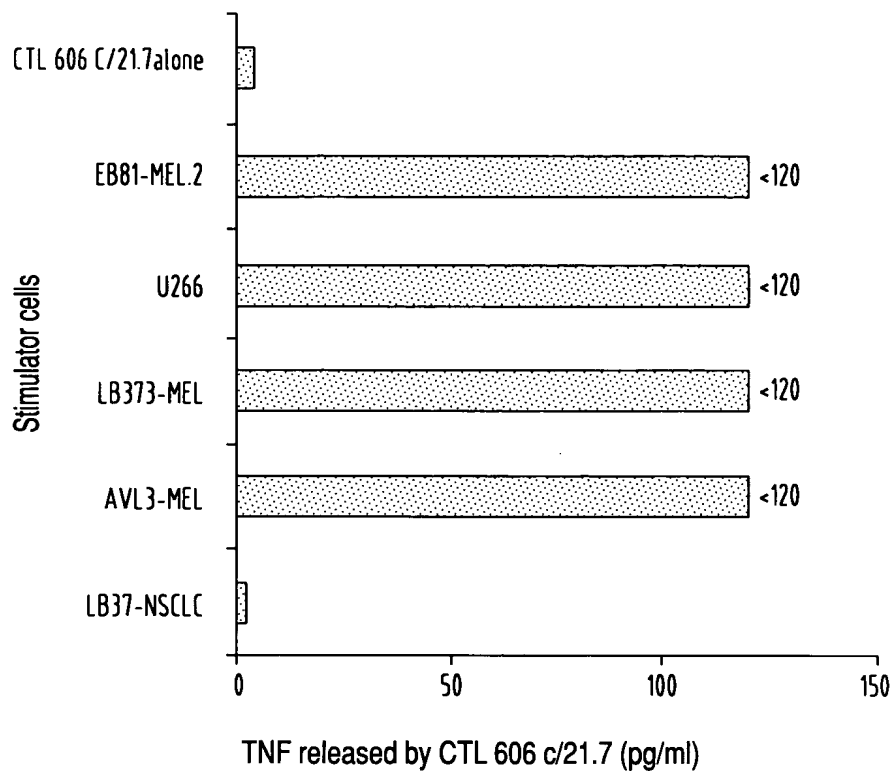


FIG.11

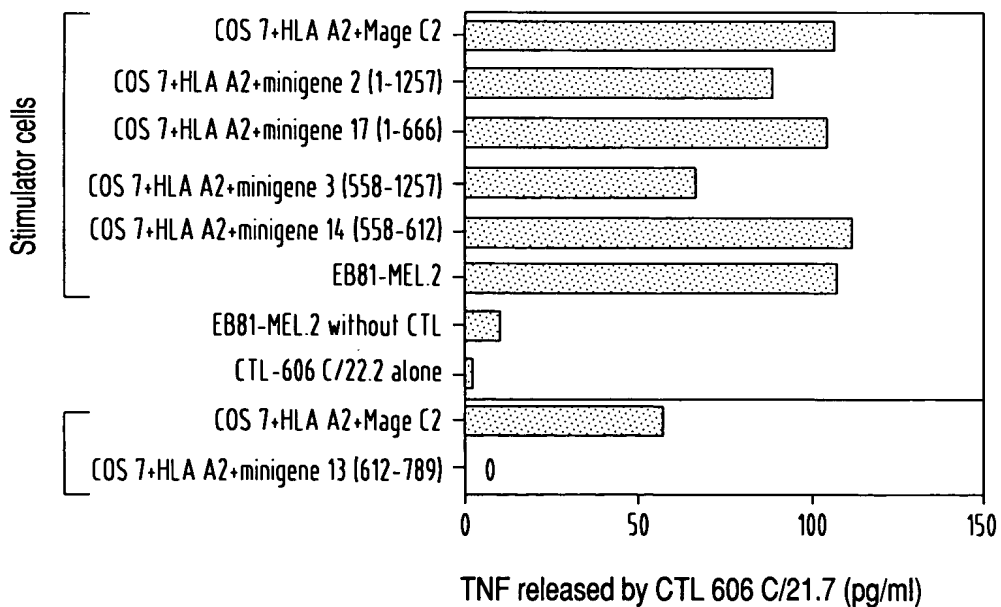
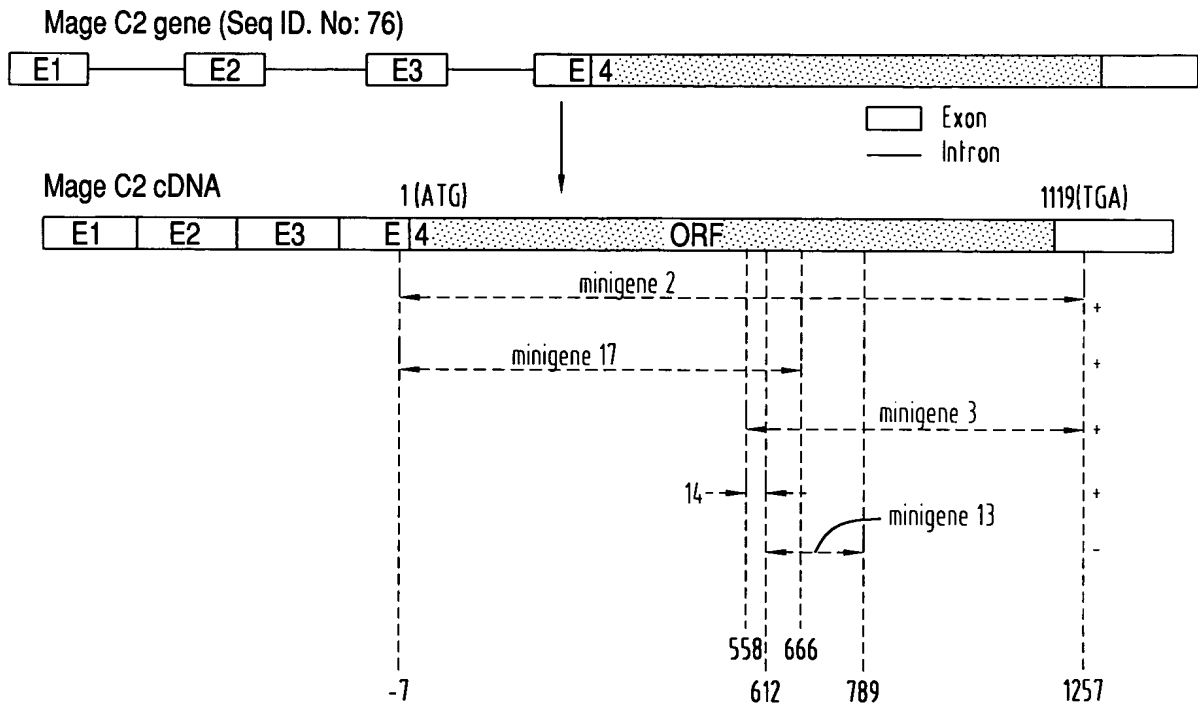


FIG.12A

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Protein sequence of minigene 14: MELLFGLALIEVGPDH

FIG.12B

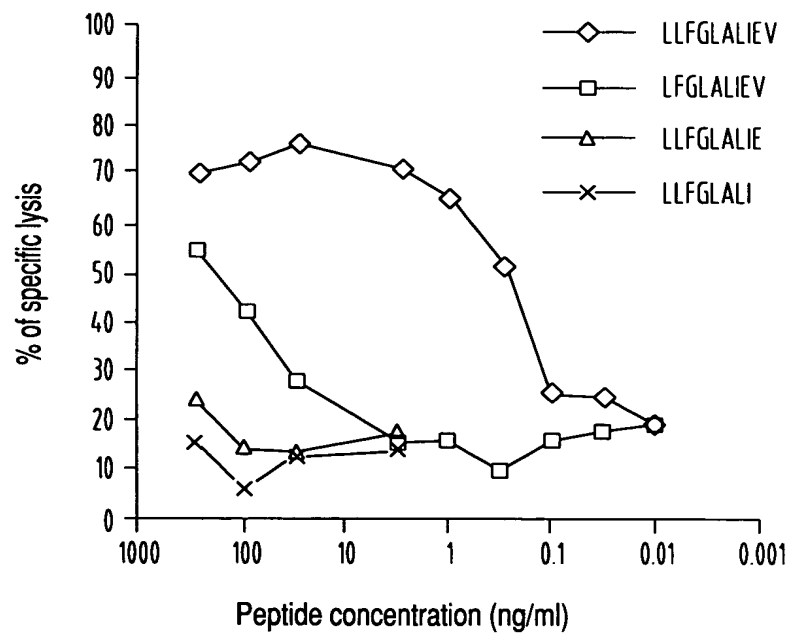


FIG.13

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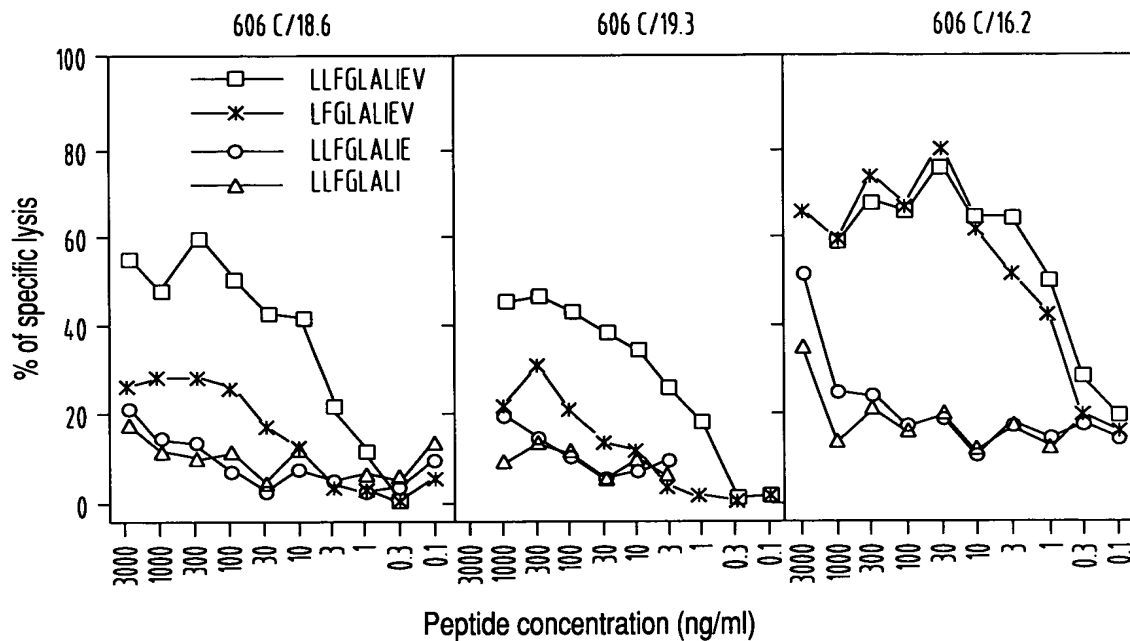


FIG.14

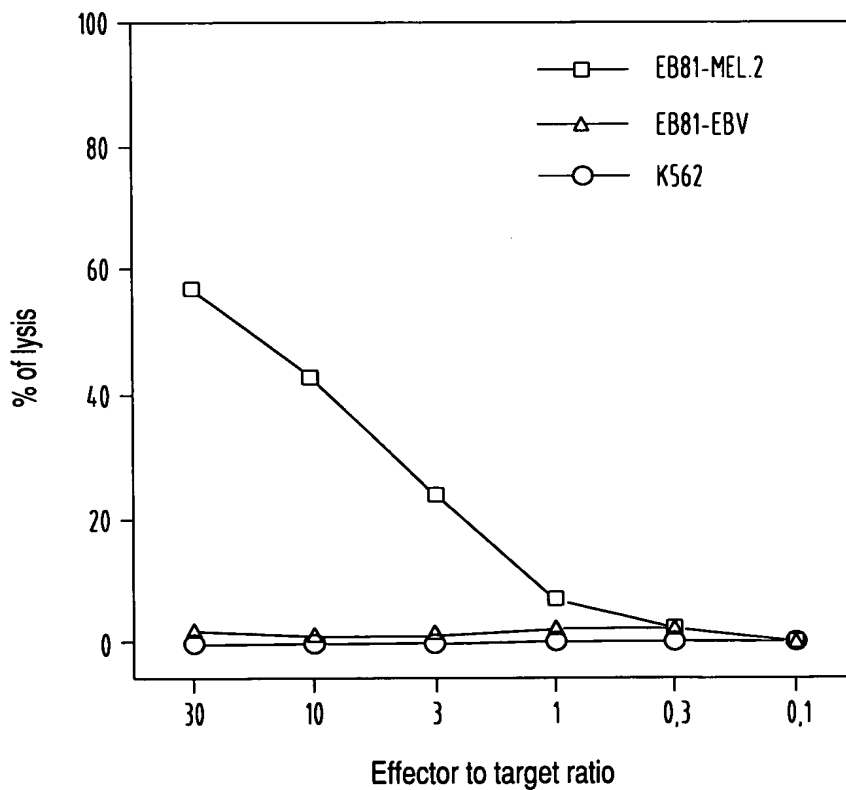


FIG.15

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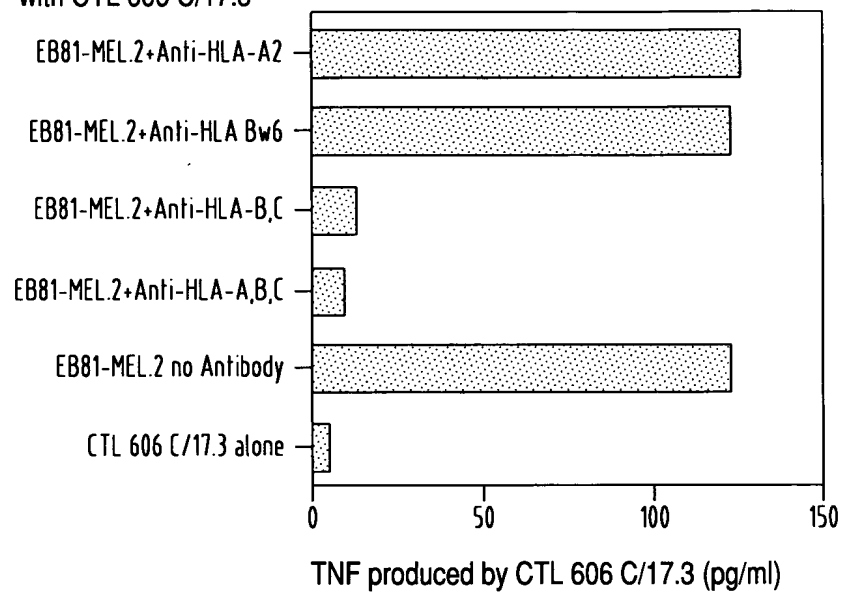
stimulator cocultured
with CTL 606 C/17.3

FIG.16

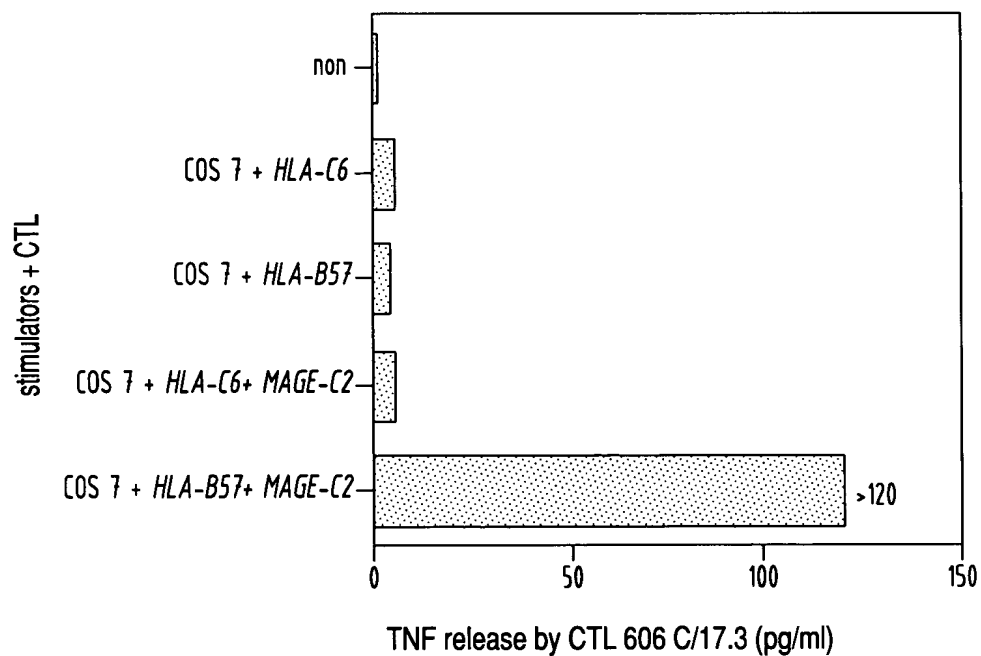


FIG.17

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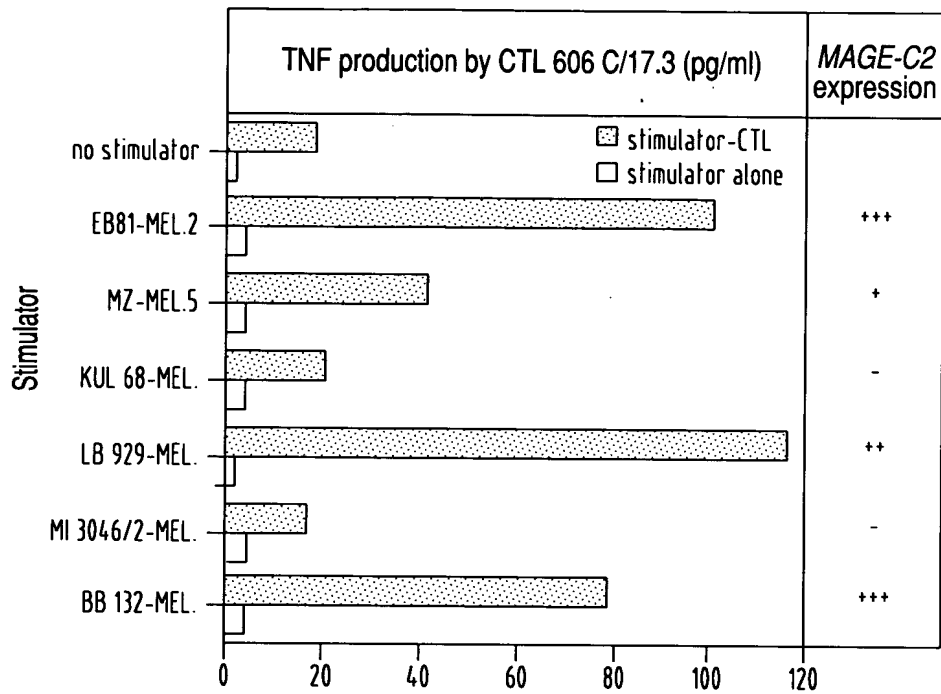


FIG.18

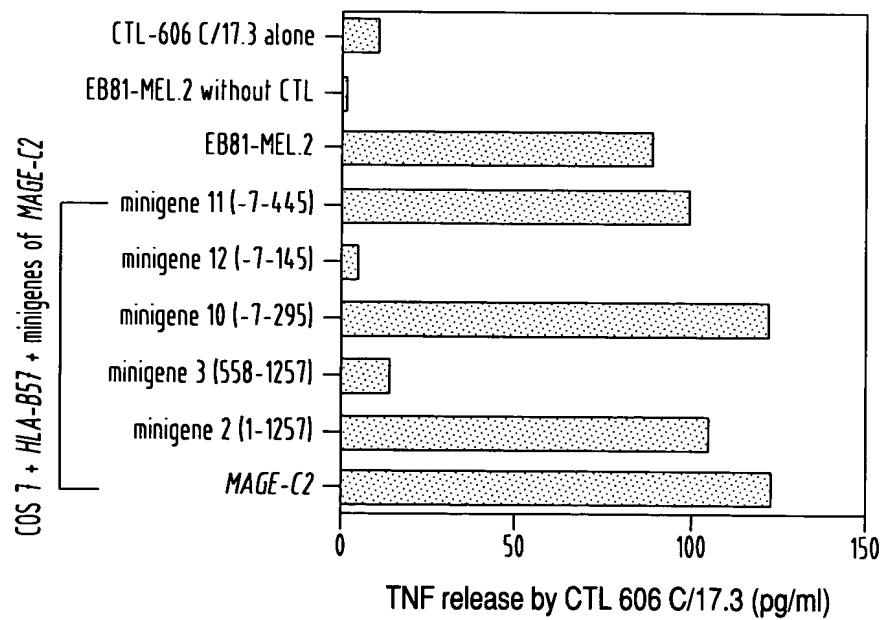


FIG.19A

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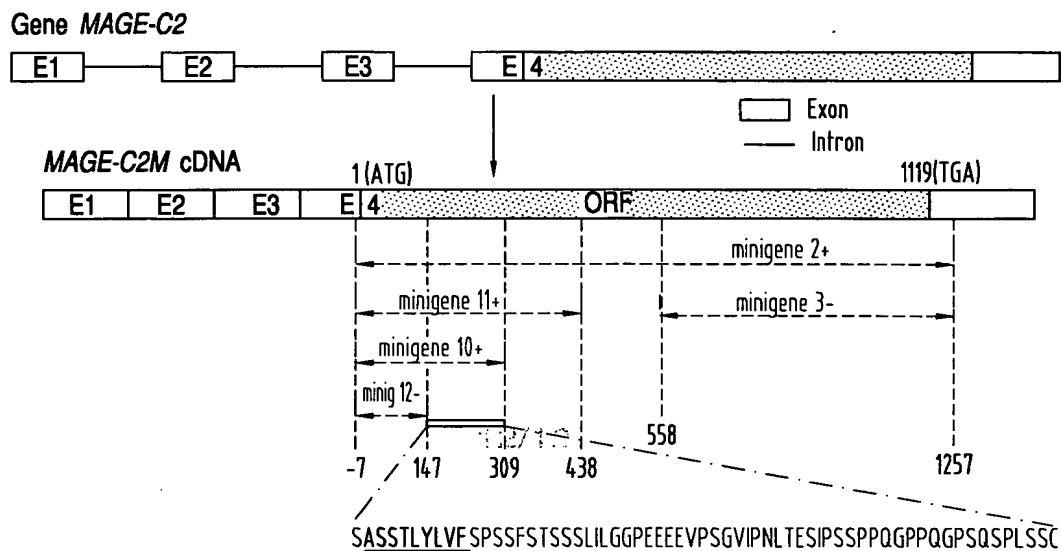


FIG.19B

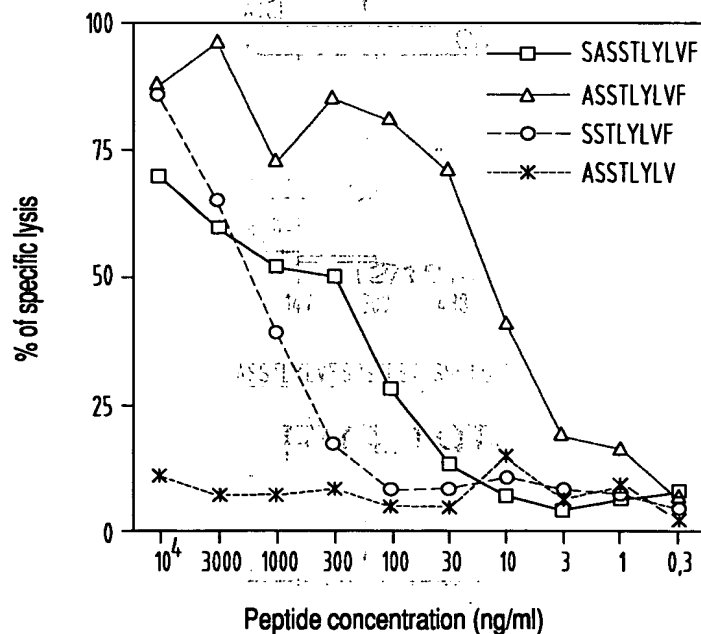


FIG.20